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1989 Gas Mileage Guide

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EPA

EPA Fuel Economy Estimates

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Purpose of the Guide

The Gas Mileage Guide is published by the U.S. Department of Energy as an aid to consumers considering the purchase of a new vehicle. The Guide lists estimates of miles per gallon (mpg) for each vehicle available for the new model year. These estimates are provided by the U.S. Environmental Protection Agency in compliance with Federal Law.

This Guide is intended to help you compare the fuel economy of similarly sized cars, light duty trucks and special purpose vehicles. The vehicles listed in this Guide have been divided into three classes of cars (sedans, two-seaters, and station wagons), three classes of light duty trucks (vans, small pick-ups, and large pick-ups), and three classes of special purpose vehicles (2-wheel drive, 4-wheel drive, and cab chassis).

By using this Guide you can estimate the average yearly fuel cost for the vehicle you choose to purchase. The mileage figures included in this Guide are most useful when comparing vehicles. Your actual mileage when driving a vehicle may differ considerably from the predicted mileage.

All new car and light duty truck dealers are required to have copies of this Guide available and prominently displayed in their showrooms. The Department of Transportation is empowered to penalize dealers who fail to display the Guides as prescribed by law.

Interior Volume

The interior volume is listed in the index for each body style (2-door, 4-door, and hatchback) except for two seaters and trucks, and is a way of estimating the space in a car. The interior volume is given as two numbers in cubic feet (for example: 87/12). The first number is an estimate of the size of the passenger compartment. This number is based on four measurements—head room, shoulder room, hip room, and leg room—for both the front and rear seats. The second number is the size of the trunk, or in station wagons and hatchbacks, the cargo space behind the second seat.

How the Fuel Economy Estimates Are Obtained

The fuel economy estimates are based on results of tests required by the U.S. Environmental Protection Agency (EPA). These tests are used to certify that vehicles meet the Federal emissions and fuel economy standards. Manufacturers test pre-production prototypes of the new car models and submit the test results to EPA. EPA then confirms the accuracy of the figures provided by the manufacturers. The vehicles are driven by a professional driver under controlled laboratory conditions, on an instrument similar to a treadmill. These procedures ensure that each vehicle is tested under identical conditions; therefore, the results can be compared with confidence.

There are two different fuel economy estimates for each vehicle in this Guide, one for city driving and one for highway driving. To generate these two estimates, separate tests are used to represent typical everyday driving in a city and in a rural setting.

The test used to determine the *city* fuel economy estimate simulates a 7.5 mile, stop-and-go trip with an average speed of 20 mph. The trip takes 23 minutes and has 18 stops. About 18 percent of the time is spent idling, as in waiting at traffic lights or in rush hour traffic. Two kinds of engine starts are used—the cold start, which is similar to starting a car in the morning after it has been parked all night—and the hot start, similar to restarting a vehicle after it has been warmed up, driven and stopped for a short time.

The test to determine the *highway* fuel economy estimate represents a mixture of "non-city" driving. Segments corresponding to different kinds of rural roads and interstate highways are included. The test simulates a 10 mile trip and averages 48 mph. The test is run from a hot start and has very little idling time and no stops (except at the end of the test).

NOTE: To make the numbers in the Gas Mileage Guide more useful for consumers, EPA adjusts these laboratory test results to account for the difference between controlled laboratory conditions and actual driving on the road. The laboratory fuel economy results are adjusted downward to arrive at the estimates in this booklet and on the labels seen on new cars. The city estimate is lowered by 10 percent and the highway estimate by 22 percent from the laboratory test results. Experience has proven that these adjustments make the mileage estimates in this Guide correspond more closely to the actual fuel economy realized by the average driver.

Factors Affecting MPG

No test can simulate all possible combinations of conditions, climate, driver behavior and car care habits. Your actual mileage depends on how, when, and where you drive. EPA has found that the mpg obtained by most drivers will be within a few mpg of the estimates in this booklet.

Factors that Can Raise Fuel Economy

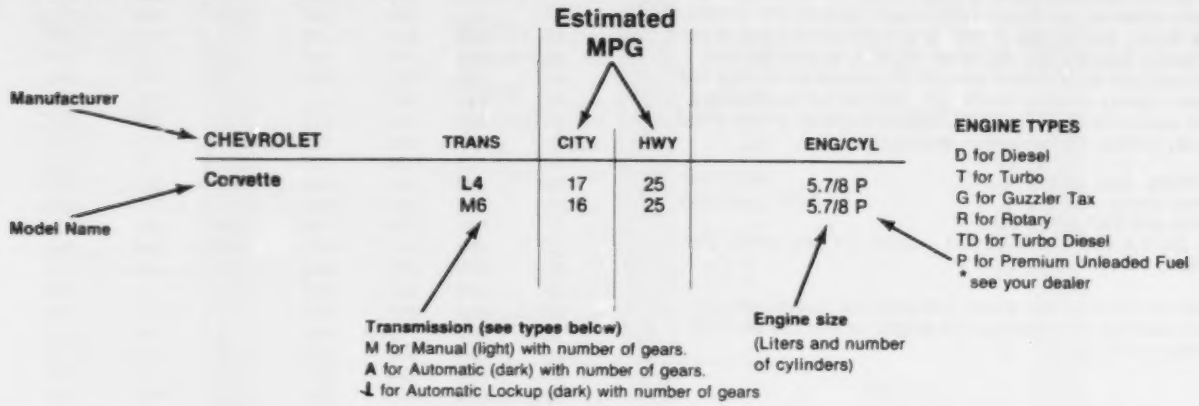
- Combine errands into one trip.
- Turn an engine off rather than letting it idle for more than a minute.
- Get tune-ups regularly. The car will run more smoothly and efficiently.
- Keep tires inflated to the manufacturer's recommended maximum pressure.
- The car will operate more efficiently if you anticipate traffic stops.

Factors that Can Lower Fuel Economy

- Jackrabbit starts waste fuel.
- Fuel economy is lowered at higher speeds. Traveling at 65 mph instead of 55 mph lowers fuel economy over 15 percent.
- Carrying unnecessary weight in the vehicle wastes fuel.
- Revving the engine before it is shut off is not necessary for today's cars and will just use more fuel.
- A car with the front wheels out of alignment will use more fuel.

How To Use This Guide

Two Seaters (see vehicle classes below)



Vehicle Classes

CARS

Sedans

Minicompact—Less than 85 cubic feet of passenger and luggage volume (page 4)

Subcompact—Between 85 and 99 cubic feet of passenger and luggage volume (pages 4 and 5)

Compact—Between 100 and 109 cubic feet of passenger and luggage volume (pages 5 and 6)

Mid-Size—Between 110 and 119 cubic feet of passenger and luggage volume (pages 6 and 7)

Large—120 or more cubic feet of passenger and luggage volume (page 7)

Two-Seaters—Car designed to seat primarily two adults (page 4)

Station Wagons

Small—Less than 130 cubic feet of passenger and cargo volume (pages 7 and 8)

Mid-Size—Between 130 and 159 cubic feet of passenger and cargo volume (page 8)

Large—160 or more cubic feet of passenger and cargo volume (page 8)

TRUCKS

Vans—Passenger (pages 10 and 11), Cargo (page 10)

Small Pickups—Trucks having Gross Vehicle Weight Ratings (GVWR, truck weight plus carrying capacity) under 4,500 pounds; 2-Wheel Drive (2WD) (page 8), 4-Wheel Drive (4WD) (page 9)

Large Pickups—Trucks having GVWR's of 4,500 to 8,500 pounds; 2-Wheel Drive (page 9), 4-Wheel Drive (pages 9 and 10)

SPECIAL PURPOSE VEHICLES

All other light vehicles not in another car or truck class; 2-Wheel Drive (page 11), 4-Wheel Drive (page 11), Cab chassis (pages 11-12).

The manufacturers are listed alphabetically within each size class. Car models are listed alphabetically under each manufacturer.

Transmission Types

A3	Automatic three speed
A4	Automatic four speed
A8	Dual range automatic four speed
AV	Continuously variable transmission
L3	Automatic lockup three speed
L4	Automatic lockup four speed
L8	Dual Range automatic lockup four speed
M3	Manual three speed
M4	Manual four speed
M4C	Manual four speed with creeper first gear
M5	Manual five speed
M5C	Manual five speed with creeper first gear

Gas Guzzler Tax

The Energy Tax Act of 1978 established a Gas Guzzler Tax on the sale of new model year vehicles whose fuel economy fails to meet certain statutory levels. The fuel economy figures used to determine the Gas Guzzler Tax are different from the fuel economy values contained in this booklet. The tax does not depend on your actual on-the-road mpg, which may be more or less than the EPA published value.

The purpose of the Gas Guzzler Tax is to discourage the production and purchase of fuel inefficient vehicles. The amount of any applicable Gas Guzzler Tax paid by the manufacturer will be disclosed on the automobile's fuel economy label.

★ Check the Fuel Economy Label on the Vehicle at the dealer's showroom for its MPG ratings. The MPG will vary because of engine emission controls and fuel system differences not listed in the *Guide*.

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Annual Fuel Costs

Fuel costs are continually changing and vary considerably by area. The following chart enables you to estimate annual costs using fuel prices in your area. These costs are based on 15,000 miles of driving per year. The annual fuel cost displayed on the fuel economy label of 1989 cars is based on 15,000 miles of driving and costs of $1.10 per gallon for premium unleaded gasoline, or $.95 per gallon for regular unleaded gasoline, or $1.00 per gallon for diesel fuel*. It is suggested that you use the chart to figure your costs by first calculating the cost for the estimated highway mpg for your car and then the cost for the estimated city mpg. Multiply each value by the percent of your total driving that is done in the city and the percent that is done on the highway and add the two values together to yield the total cost. For example, for someone who did 80 percent city driving and 20 percent highway driving and who was considering purchasing a car which was listed as achieving 35 mpg for highway driving and 21 mpg for city driving, the calculation would appear as:

city driving mpg.....$679 and
highway driving mpg.....$407, assuming
gasoline cost $ 95 per gallon.
Then, ($679 X 0.8) + ($407 x 0.2) = $624, the total annual cost for fuel.

The reader is cautioned that simply averaging the mpg for city and highway driving and then looking up a single value in the table will yield an incorrect answer.

*Because of the constant changes in the price of gasoline, fuel economy labels may use different values in estimating the annual fuel cost.

ANNUAL FUEL COSTS CHART
For 1989 Model Year
Based on 15,000 Miles per Year

Est MPG	*Dollars Per Gallon*						
	1.35	1.25	1.15	1.05	.95	.85	.75
50	405	375	345	315	285	255	225
49	413	382	352	321	291	260	230
48	421	390	359	328	297	266	234
47	431	399	367	335	303	271	239
46	439	407	375	342	310	277	245
45	450	416	383	350	317	283	250
44	460	426	392	358	324	290	256
43	472	437	401	366	331	297	262
42	482	446	411	375	339	304	268
41	494	458	421	384	348	311	274
40	506	469	431	394	356	319	281
39	518	480	442	404	365	327	288
38	533	493	454	414	375	336	296
37	547	506	466	426	385	345	304
36	563	521	479	438	396	354	312
35	579	536	493	450	407	364	321
34	595	551	507	463	419	375	331
33	614	568	523	477	432	386	341
32	632	585	539	492	445	398	352
31	654	606	556	508	459	411	363
30	674	624	575	525	475	425	375
29	699	647	595	543	491	440	388
28	723	669	616	563	509	455	402
27	749	694	639	583	528	472	417
26	780	722	663	606	548	490	433
25	810	750	690	630	570	510	450
24	844	782	719	656	594	531	469
23	881	816	750	685	620	554	489
22	921	853	784	716	648	580	511
21	964	892	821	750	679	607	536
20	1012	938	862	786	713	638	563
19	1065	986	908	829	750	671	592
18	1126	1042	958	875	792	708	625
17	1191	1102	1015	926	838	750	662
16	1266	1172	1078	984	891	797	703
15	1351	1251	1150	1050	950	850	750
14	1446	1339	1232	1125	1018	911	804
13	1557	1442	1327	1212	1096	981	865
12	1687	1562	1438	1313	1188	1063	938
11	1841	1704	1568	1432	1295	1159	1023
10	2025	1875	1725	1575	1425	1275	1125
9	2250	2083	1917	1750	1583	1417	1250

For those who purchase gasoline by the liter, 3.785 liters equals one gallon.

TWO SEATERS

	TRANS	CITY	HWY	ENG/CYL	
ALFA ROMEO					
SPIDER	M5	21	27	2.0/4	
BERTONE					
BERTONE X1/9	M5	23	28	1.5/4	
BUICK					
REATTA	L4	19	28	3.8/6	
CADILLAC					
ALLANTE	L4	15	23	4.5/8	GP
CHEVROLET					
CORVETTE	L4	17	25	5.7/8	P
	M6	16	25	5.7/8	P
CORVETTE CONVERTIBLE	L4	17	25	5.7/8	P
	M6	16	25	5.7/8	P
CHRYSLER					
TC BY MASERATI	A3	18	22	2.2/4	TP
FERRARI					
TESTAROSSA	M5	10	15	4.9/12	G
328 GTS/GTB	M5	13	18	3.2/8	G
HONDA					
CIVIC CRX	L4	29	36	1.5/4	
	M5	34	41	1.5/4	
	M5	28	33	1.6/4	
CIVIC CRX HF	M5	45	52	1.5/4	
	M5	50	56	1.5/4	*
JAGUAR CARS INC.					
JAGUAR XJ-S CONVERTIBLE	A3	12	16	5.3/12	G
MASERATI					
MASERATI KARIF	M5	15	20	2.8/6	TG
SPYDER	M5	15	20	2.8/6	TG
MERCEDES-BENZ					
560SL	A4	14	17	5.6/8	GP
NISSAN MOTOR CO., LTD.					
300ZX	L4	18	26	3.0/6	
	L4	17	24	3.0/6	T
	M5	17	25	3.0/6	
	M5	17	25	3.0/6	T
SUBARU					
SUBARU XT-DL	M5	24	28	1.8/4	
TOYOTA					
MR2	L4	22	27	1.6/4	P*
	L4	25	30	1.6/4	
	M5	24	30	1.6/4	P*
	M5	26	31	1.6/4	

MINICOMPACT CARS

	TRANS	CITY	HWY	ENG/CYL	
FERRARI					
3.2 MONDIAL/ CABRIOLET	M5	13	18	3.2/8	G
MASERATI					
MASERATI 225	M5	15	20	2.8/6	TGP
PORSCHE					
911 CARRERA	M5	18	24	3.2/6	P
	M5	18	20	3.3/6	TGP
911 TURBO	M5	14	21	3.3/6	TGP
928 S4	A4	15	19	5.0/8	GP
	M5	14	22	5.0/8	GP
944	A3	18	22	2.7/4	P
	M5	19	26	2.7/4	P
944 TURBO	M5	19	27	2.5/4	TP
TOYOTA					
CELICA CONVERTIBLE	L4	26	32	2.0/4	
	M5	26	32	2.0/4	
VOLKSWAGEN					
CABRIOLET	A3	22	24	1.8/4	
	M5	24	27	1.8/4	

SUBCOMPACT CARS

	TRANS	CITY	HWY	ENG/CYL	
ACURA					
INTEGRA	L4	25	30	1.6/4	
	M5	26	30	1.6/4	
ALFA ROMEO					
MILANO	A3	18	22	2.5/6	
	M5	18	24	2.5/6	
	M5	18	25	3.0/6	
ASTON MARTIN					
LAGONDA	L3	8	11	5.3/8	G
SALOON/ VANTAGE/ VOLANTE	L3	8	11	5.3/8	G
	M5	8	11	5.3/8	G
AUDI					
80/90	A3	23	27	2.0/4	
	M5	22	30	2.0/4	
	A3	19	22	2.3/5	
	M5	20	26	2.3/5	
80/90 QUATTRO	M5	18	24	2.3/5	
BMW					
M3	M5	17	29	2.3/4	P
M6	M5	10	19	3.5/6	GP

SUBCOMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
325I CONVERTIBLE	L4	18	23	2.5/6	
	M5	18	24	2.5/6	
325I/325IS	L4	18	22	2.5/6	
	M5	18	23	2.5/6	
325IX	L4	19	22	2.5/6	
	M5	17	23	2.5/6	
635CSI	L4	15	19	3.4/6	G
	M5	15	23	3.4/6	G
CHEVROLET					
CAMARO	L4	19	27	2.8/6	
	M5	18	27	2.8/6	
	L4	17	26	5.0/8	
	L4	16	25	5.0/8	P
	M5	17	26	5.0/8	P
	M5	17	25	5.0/8	
	L4	17	25	5.7/8	P
CAVALIER CONVERTIBLE	L3	20	27	2.8/6	
	M5	18	29	2.8/6	
CHRYSLER					
CONQUEST	L4	18	24	2.6/4	TP
	M5	18	22	2.6/4	TP
LEBARON CONVERTIBLE	M5	20	28	2.2/4	TP
	A3	18	23	2.5/4	TP
	L3	22	28	2.5/4	
	M5	23	31	2.5/4	
	M5	18	26	2.5/4	TP
DAIHATSU MOTOR CO., LTD.					
CHARADE	M5	38	42	1.0/3	
DODGE					
COLT	L3	28	30	1.5/4	
	M4	32	38	1.5/4	
	M5	30	35	1.5/4	
	M5	23	29	1.6/4	TP
DAYTONA	M5	20	28	2.2/4	TP
	A3	18	23	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
FORD					
FESTIVA	M4	38	40	1.3/4	
	M5	39	43	1.3/4	
	A3	30	31	1.3/4	
MUSTANG	L4	21	27	2.3/4	
	M5	23	29	2.3/4	
	L4	17	25	5.0/8	
	M5	17	24	5.0/8	
Geo					
METRO	M5	53	58	1.0/3	
METRO LSi	A3	38	40	1.3/3	
	M5	46	50	1.0/3	
SPECTRUM	A3	31	33	1.5/4	
	M5	37	41	1.5/4	
HONDA					
CIVIC	L4	27	32	1.5/4	
	M4	34	38	1.5/4	
	M5	31	36	1.5/4	
	M5	28	33	1.6/4	

SUBCOMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
PRELUDE	L4	20	26	2.0/4	
	M5	23	28	2.0/4	
	L4	21	26	2.0/4	*
	M5	22	26	2.0/4	*
HYUNDAI MOTOR COMPANY					
EXCEL	L3	27	31	1.5/4	
	M4	27	33	1.5/4	
	M5	28	37	1.5/4	
ISUZU MOTORS LIMITED					
I-MARK	A3	31	33	1.5/4	
	M5	33	39	1.5/4	
	M5	37	41	1.5/4	*
	M5	26	34	1.5/4	T
	M5	24	32	1.6/4	
IMPULSE	L4	20	26	2.0/4	T
	M5	21	27	2.0/4	T
	L4	20	25	2.3/4	
	M5	20	26	2.3/4	
JAGUAR CARS INC.					
JAGUAR XJ-S COUPE	A3	13	17	5.3/12	G
LINCOLN MERCURY					
TRACER	A3	26	29	1.6/4	
	M5	28	35	1.6/4	
MASERATI					
430	M5	15	20	2.8/6	TGP
MERCEDES-BENZ					
190D2.5	A4	28	33	2.5/5	D
190E2.6	A4	20	23	2.6/6	P
	M5	19	27	2.6/6	P
300CE	A4	18	22	3.0/6	P
MITSUBISHI					
MIRAGE	L3	27	29	1.5/4	
	M4	32	38	1.5/4	
	M5	29	35	1.5/4	
	M5	23	29	1.6/4	TP
PRECIS	L3	27	31	1.5/4	
	M4	27	33	1.5/4	
	M5	28	37	1.5/4	
STARION	L4	18	24	2.6/4	TP
	M5	18	22	2.6/4	TP
NISSAN MOTOR CO., LTD.					
PULSAR NX	L3	24	29	1.6/4	
	M5	26	34	1.6/4	
	L4	21	28	1.8/4	
	M5	23	29	1.8/4	
SENTRA COUPE	L3	26	30	1.6/4	
	M5	27	36	1.6/4	
240SX	L4	20	25	2.4/4	
	M5	20	26	2.4/4	
300ZX 2	L4	18	26	3.0/6	
	M5	17	25	3.0/6	
PLYMOUTH					
COLT	L3	28	30	1.5/4	
	M4	32	38	1.5/4	
	M5	30	35	1.5/4	
	M5	23	29	1.6/4	TP

SUBCOMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
PONTIAC					
FIREBIRD/ TRANS AM	L4	19	27	2.8/6	
	M5	18	27	2.8/6	
	L4	17	26	5.0/8	
	L4	16	25	5.0/8	P*
	M5	17	26	5.0/8	P*
	M5	17	25	5.0/8	
	L4	17	25	5.7/8	P
SUNBIRD CONVERTIBLE	L3	22	29	2.0/4	
	L3	21	28	2.0/4	TP
	M5	21	30	2.0/4	TP
	M5	24	33	2.0/4	
ROLLS-ROYCE MOTOR CARS LTD.					
BENTLEY CONTINENTAL	A3	10	12	6.8/8	G
CORNICHE II	A3	10	12	6.8/8	G
SAAB					
SAAB 900 CONVERTIBLE	A3	18	22	2.0/4	T
	M5	22	28	2.0/4	T
SUBARU					
SUBARU HATCHBACK	L3	23	25	1.8/4	
	M5	26	31	1.8/4	
SUBARU JUSTY	AV	34	35	1.2/3	
	M5	34	37	1.2/3	
SUBARU JUSTY 4WD	M5	29	33	1.2/3	
SUBARU XT	L4	23	30	1.8/4	
	M5	24	28	1.8/4	
	L4	20	28	2.7/6	
SUBARU XT 4WD	L4	22	28	1.8/4	
	M5	24	28	1.8/4	
	L4	19	25	2.7/6	
	M5	18	25	2.7/6	
SUZUKI					
SWIFT	A3	31	34	1.3/4	
SWIFT GTi	A3	25	28	1.3/4	
	M5	29	36	1.3/4	
TOYOTA					
CELICA	L4	22	28	2.0/4	
	L4	26	32	2.0/4	*
	M5	19	26	2.0/4	TP
	M5	26	32	2.0/4	
	M5	22	28	2.0/4	*
COROLLA	L3	27	30	1.6/4	
	L4	27	34	1.6/4	
	M5	30	35	1.6/4	
	L4	23	29	1.6/4	*
	M5	23	28	1.6/4	*
	M5	26	31	1.6/4	*
SUPRA	L4	18	23	3.0/6	P
	L4	18	23	3.0/6	TP
	M5	18	23	3.0/6	P
	M5	17	22	3.0/6	TP

SUBCOMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
TERCEL	L3	29	33	1.5/4	
	M4	35	41	1.5/4	
	M5	31	37	1.5/4	
VOLKSWAGEN					
FOX	M4	25	30	1.8/4	
	M5	24	29	1.8/4	
YUGO AMERICA, INC.					
GV/GVX	M4	28	31	1.1/4	
	M5	26	29	1.3/4	

COMPACT CARS

ACURA	TRANS	CITY	HWY	ENG/CYL	
LEGEND	L4	18	22	2.7/6	
	M5	19	23	2.7/6	
AUSTIN ROVER GROUP LIMITED					
AUSTIN ROVER STERLING	L4	18	23	2.7/6	
	M5	19	24	2.7/6	
BMW					
525I	L4	18	23	2.5/6	
	M5	18	24	2.5/6	
535I	L4	15	19	3.4/6	G
	M5	15	23	3.4/6	G
BUICK					
SKYHAWK	L3	25	32	2.0/4	
	M5	26	36	2.0/4	
SKYLARK	L3	23	32	2.3/4	
	L3	23	30	2.5/4	
	L3	20	27	3.3/6	
CHEVROLET					
BERETTA	L3	24	31	2.0/4	
	M5	24	34	2.0/4	
	L3	20	27	2.8/6	
	M5	18	29	2.8/6	
CAVALIER	L3	25	32	2.0/4	
	M5	26	36	2.0/4	
	L3	20	27	2.8/6	
	M5	18	29	2.8/6	
CHRYSLER					
LEBARON	M5	20	28	2.2/4	TP
	A3	18	23	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
DODGE					
Omni	L3	24	30	2.2/4	
	M5	26	35	2.2/4	
SHADOW	L3	24	28	2.2/4	

COMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	M5	24	34	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
EAGLE					
SUMMIT	L3	27	30	1.5/4	
	M5	29	35	1.5/4	
	L4	23	28	1.6/4	
	M5	23	28	1.6/4	
FORD					
ESCORT	A3	26	31	1.9/4	
	M4	32	42	1.9/4	
	M5	25	32	1.9/4	
	M5	27	36	1.9/4	*
PROBE	A4	22	29	2.2/4	
	M5	24	31	2.2/4	
	M5	21	27	2.2/4	T
TEMPO	A3	22	26	2.3/4	
	A3	19	25	2.3/4	*
	M5	21	28	2.3/4	
	M5	23	32	2.3/4	*
HONDA					
ACCORD	L4	23	30	2.0/4	
	M5	27	34	2.0/4	
	L4	22	28	2.0/4	*
	M5	25	30	2.0/4	*
JAGUAR CARS INC.					
JAGUAR XJ6	L4	17	23	3.6/6	P
LINCOLN-MERCURY					
TOPAZ	A3	22	26	2.3/4	
	A3	19	23	2.3/4	*
	M5	21	28	2.3/4	
	M5	23	31	2.3/4	*
MAZDA MOTOR CORP					
MAZDA 323	L4	24	30	1.6/4	
	M4	26	30	1.6/4	
	M5	28	33	1.6/4	
	M5	22	27	1.6/4	TP
	M5	21	24	1.6/4	TP*
MERCEDES-BENZ					
260E	A4	20	24	2.6/6	P
300E	A4	18	22	3.0/6	P
300SE	A4	17	19	3.0/6	GP
560SEC	A4	14	16	5.6/8	GP
MERKUR					
XR4Ti	A3	18	21	2.3/4	T
	M5	19	25	2.3/4	T
MITSUBISHI					
GALANT	L4	22	28	2.0/4	
	M5	21	27	2.0/4	*
	M5	23	30	2.0/4	
SIGMA	A4	18	22	3.0/6	
	M5	18	24	3.0/6	
NISSAN MOTOR CO., LTD.					
MAXIMA	L4	19	26	3.0/6	P
	M5	20	26	3.0/6	P
SENTRA	L3	26	30	1.6/4	

COMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	M4	29	33	1.6/4	
	M5	30	36	1.6/4	
STANZA	L4	23	27	2.0/4	
	M5	22	28	2.0/4	
OLDSMOBILE					
CUTLASS CALAIS	L3	23	32	2.3/4	
	M5	24	35	2.3/4	
	L3	23	30	2.5/4	
	M5	23	33	2.5/4	
	L3	20	27	3.3/6	
PEUGEOT					
405 SEDAN	L4	20	24	1.9/4	
	M5	20	26	1.9/4	
	M5	20	27	1.9/4	P
505 SEDAN	L4	19	22	2.2/4	
	L4	18	22	2.2/4	TP
	M5	18	24	2.2/4	
	M5	18	24	2.2/4	TP
	L4	18	22	2.8/6	P
	M5	18	22	2.8/6	P
PLYMOUTH					
Horizon	L3	24	30	2.2/4	
	M5	26	35	2.2/4	
SUNDANCE	L3	24	28	2.2/4	
	M5	24	34	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
PONTIAC					
GRAND AM	L3	21	28	2.0/4	TP
	M5	21	30	2.0/4	TP
	L3	23	32	2.3/4	
	M5	24	35	2.3/4	
	L3	23	30	2.5/4	
	M5	23	33	2.5/4	
LEMANS	L3	27	31	1.6/4	
	M4	30	39	1.6/4	
	M5	31	40	1.6/4	
	L3	22	28	2.0/4	
	M5	24	30	2.0/4	
SUNBIRD	L3	23	31	2.0/4	
	L3	20	27	2.0/4	TP
	M5	21	31	2.0/4	TP
	M5	27	36	2.0/4	
SAAB					
SAAB 900	A3	19	22	2.0/4	
	A3	19	23	2.0/4	T
	M5	22	28	2.0/4	
	M5	22	28	2.0/4	T
	M5	21	28	2.0/4	TP*
SUBARU					
SUBARU SEDAN/3-DOOR	A3	22	24	1.8/4	T
	L3	25	27	1.8/4	
	M5	25	31	1.8/4	
SUBARU SEDAN/3-DOOR 4WD TURB	L4	20	26	1.8/4	T
	M5	22	25	1.8/4	T
TOYOTA					
CAMRY	L4	24	30	2.0/4	

COMPACT CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	L4	22	25	2.0/4	*
	L4	23	32	2.0/4	*
	M5	20	32	2.0/4	
	M5	22	27	2.0/4	*
	L4	19	24	2.5/6	
	M5	19	24	2.5/6	
CRESSIDA	L4	19	24	3.0/6	P
VOLKSWAGEN					
GOLF	A3	23	28	1.8/4	
	M5	25	34	1.8/4	
GTI 16V	M5	22	29	1.8/4	
JETTA	A3	23	28	1.8/4	
	M5	25	34	1.8/4	
JETTA GLI 16V	M5	22	29	1.8/4	
VOLVO					
240 DL/240 GL	A4	19	24	2.3/4	
	M5	21	27	2.3/4	
	M5	21	28	2.3/4	*
780	A4	19	23	2.3/4	T
	A4	17	21	2.8/6	G

MID-SIZE CARS

AUDI	TRANS	CITY	HWY	ENG/CYL	
100	A3	19	22	2.3/5	
	M5	18	25	2.3/5	
100 QUATTRO	M5	18	24	2.3/5	
200	A3	18	22	2.2/5	T
	M5	18	26	2.2/5	T
200 QUATTRO	M5	17	25	2.2/5	T
BMW					
735I	L4	15	19	3.4/6	G
	M5	15	23	3.4/6	G
735IL	L4	15	19	3.4/6	G
750IL	L4	12	17	5.0/12	G
BUICK					
CENTURY	L3	23	30	2.5/4	
	L3	20	27	2.8/6	
	L4	20	29	2.8/6	
	L3	20	27	3.3/6	
	L4	20	29	3.3/6	
REGAL	L4	20	29	2.8/6	
RIVIERA	L4	19	28	3.8/6	
CADILLAC					
ELDORADO	L4	17	25	4.5/8	
SEVILLE	L4	17	25	4.5/8	
CHEVROLET					
CELEBRITY	L3	23	30	2.5/4	
	L3	20	27	2.8/6	
	L4	20	29	2.8/6	

MID-SIZE CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
CORSICA	L3	24	31	2.0/4	
	M5	24	34	2.0/4	
	L3	20	27	2.8/6	
	M5	18	29	2.8/6	
CHRYSLER					
LEBARON GTS	L3	24	28	2.2/4	
	M5	24	34	2.2/4	
	M5	20	28	2.2/4	TP
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
NEW YORKER	L4	18	26	3.0/6	
NEWPORT/ FIFTH AVENUE	L3	16	22	5.2/8	GP
DODGE					
ARIES	L3	24	30	2.2/4	
	M5	25	34	2.2/4	
	L3	23	28	2.5/4	
DIPLOMAT	L3	16	22	5.2/8	GP
DYNASTY	L3	22	28	2.5/4	
	L4	18	26	3.0/6	
LANCER	L3	24	28	2.2/4	
	M5	24	34	2.2/4	
	M5	20	28	2.2/4	TP
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
SPIRIT	L3	24	28	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
	L4	18	26	3.0/6	
600	L3	24	28	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
EAGLE					
MEDALLION SEDAN	A3	21	27	2.2/4	
	M5	23	31	2.2/4	
FORD					
TAURUS	A3	21	27	2.5/4	
	L4	21	29	3.0/6	
	L4	19	28	3.8/6	
LINCOLN-MERCURY					
MARK VII	L4	17	24	5.0/8	
SABLE	L4	21	29	3.0/6	
	L4	19	28	3.8/6	
MASERATI					
228	M5	14	19	2.8/6	TGP
MAZDA MOTOR CORP					
MAZDA 626/ MX-6	L4	22	28	2.2/4	
	L4	19	25	2.2/4	TP

MID-SIZE CARS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	M5	24	31	2.2/4	
	M5	21	28	2.2/4	TP
MAZDA 929	L4	18	23	3.0/6	
	M5	18	24	3.0/6	
MERCEDES-BENZ					
300SEL	A4	17	19	3.0/6	GP
420SEL	A4	15	18	4.2/8	GP
560SEL	A4	14	16	5.6/8	GP
OLDSMOBILE					
CUTLASS CIERA	L3	23	30	2.5/4	
	L3	20	27	2.8/6	
	L4	20	29	2.8/6	
	L4	20	29	3.3/6	
CUTLASS SUPREME	L4	20	29	2.8/6	
	M5	18	30	2.8/6	
TORONADO	L4	[illegible]	28	3.8/6	
PLYMOUTH					
ACCLAIM	L3	24	28	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
	M5	24	34	2.5/4	
	M5	20	29	2.5/4	TP
	L4	18	26	3.0/6	
CARAVELLE	L3	24	28	2.2/4	
	A3	19	24	2.5/4	TP
	L3	23	29	2.5/4	
GRAN FURY	L3	16	22	5.2/8	GP
RELIANT	L3	24	30	2.2/4	
	M5	25	34	2.2/4	
	L3	23	28	2.5/4	
PONTIAC					
GRAND PRIX	L4	20	29	2.8/6	
	M5	18	30	2.8/6	
6000	L3	23	30	2.5/4	
	L3	20	27	2.8/6	
	L4	20	29	2.8/6	
	L3	18	23	3.1/6	
ROLLS-ROYCE MOTOR CARS LTD.					
BENTLEY EIGHT/BENTLEY MULSANNE	A3	10	13	6.8/8	G
BENTLEY TURBO R	A3	10	13	6.8/8	TGP
SILVER SPIRIT/ SILVER SPUR	A3	10	12	6.8/8	G
VOLVO					
740	A4	19	23	2.3/4	T
	L4	19	26	2.3/4	
	L4	20	26	2.3/4	*
	M4	20	25	2.3/4	T
	M5	21	27	2.3/4	
760	A4	19	23	2.3/4	T
	A4	17	21	2.8/6	G

LARGE CARS

	TRANS	CITY	HWY	ENG/CYL	
BUICK					
ELECTRA	L4	19	28	3.8/6	
LESABRE	L4	19	28	3.8/6	
CADILLAC					
BROUGHAM	L4	17	24	5.0/8	
FLEETWOOD/ DEVILLE	L4	17	25	4.5/8	
CHEVROLET					
CAPRICE	L4	19	27	4.3/6	
	L4	17	25	5.0/8	
CHRYSLER					
NEW YORKER FIFTH AVENUE/ IMPERIAL	L4	18	26	3.0/6	
EAGLE					
PREMIER	L4	22	31	2.5/4	
	L4	18	27	3.0/6	
FORD					
LTD CROWN VICTORIA	L4	17	24	5.0/8	
LINCOLN-MERCURY					
GRAND MARQUIS	L4	17	24	5.0/8	
TOWN CAR	L4	17	24	5.0/8	
OLDSMOBILE					
EIGHTY-EIGHT	L4	19	28	3.8/6	
NINETY-EIGHT/ TOURING	L4	18	28	3.8/6	
PONTIAC					
BONNEVILLE	L4	18	28	3.8/6	
SAAB					
SAAB 9000	L4	18	24	2.0/4	
	L4	19	26	2.0/4	T
	M5	22	28	2.0/4	
	M5	22	28	2.0/4	T

SMALL STATION WAGONS

	TRANS	CITY	HWY	ENG/CYL	
BUICK					
SKYHAWK WAGON	L3	25	32	2.0/4	
	M5	29	36	2.0/4	
CHEVROLET					
CAVALIER WAGON	L3	25	32	2.0/4	
	M5	29	36	2.0/4	
	L3	20	27	2.8/6	
	M5	18	29	2.8/6	

SMALL STATION WAGONS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
DODGE					
COLT VISTA	L3	22	28	2.0/4	
	M5	22	28	2.0/4	
COLT WAGON	L3	27	29	1.5/4	
	M5	30	35	1.5/4	
FORD					
ESCORT WAGON	A3	25	31	1.9/4	
	M5	27	36	1.9/4	
HONDA					
CIVIC WAGON	L4	27	32	1.5/4	
	M5	31	35	1.5/4	
CIVIC WAGON 4WD	L4	24	27	1.6/4	
	M5	25	26	1.6/4	
LINCOLN-MERCURY					
TRACER WAGON	A3	26	29	1.6/4	
	M5	28	35	1.6/4	
MAZDA MOTOR CORP					
MAZDA 323 WAGON	A3	24	28	1.6/4	
	M5	28	33	1.6/4	
MITSUBISHI					
MIRAGE WAGON	L3	27	29	1.5/4	
	M5	30	35	1.5/4	
SPACE WAGON	L3	22	23	2.0/4	
NISSAN MOTOR CO., LTD.					
SENTRA WAGON	L3	26	30	1.6/4	
	M5	27	35	1.6/4	
SENTRA WAGON 4WD	L3	23	25	1.6/4	
	M5	25	29	1.6/4	
PLYMOUTH					
COLT VISTA	L3	22	23	2.0/4	
	M5	22	28	2.0/4	
COLT WAGON	L3	27	29	1.5/4	
	M5	30	35	1.5/4	
SUBARU					
SUBARU WAGON	A3	22	24	1.8/4	T
	L3	25	27	1.8/4	
	M5	25	30	1.8/4	
SUBARU WAGON 4WD TURBO	L4	20	26	1.8/4	T
	M5	22	25	1.8/4	T
TOYOTA					
CAMRY WAGON	L4	24	30	2.0/4	
	M5	26	32	2.0/4	
	L4	19	24	2.5/6	
COROLLA ALL-TRAC WAGON	L4	23	28	1.6/4	
	M5	23	28	1.6/4	
COROLLA WAGON	L3	27	30	1.6/4	
	M5	30	35	1.6/4	
VOLKSWAGEN					
FOX WAGON	M4	25	30	1.8/4	

MID-SIZE STATION WAGONS

AUDI	TRANS	CITY	HWY	ENG/CYL	
100 WAGON	A3	19	22	2.3/5	
	M5	18	25	2.3/5	
200 QUATTRO WAGON	M5	17	25	2.2/5	T
BUICK					
CENTURY WAGON	L3	24	30	2.5/4	
	L4	20	29	2.8/6	
	L3	19	26	3.3/6	
	L4	19	29	3.3/6	
CHEVROLET					
CELEBRITY WAGON	L3	23	30	2.5/4	
	L4	20	29	2.8/6	
EAGLE					
MEDALLION WAGON	A3	21	27	2.2/4	
	M5	23	31	2.2/4	
FORD					
TAURUS WAGON	L4	21	29	3.0/6	
TAURUS WAGON V6 A/C	L4	19	26	3.0/6	
	L4	18	26	3.8/6	
LINCOLN-MERCURY					
SABLE WAGON	L4	21	29	3.0/6	
SABLE WAGON V6 A/C	L4	19	26	3.0/6	
	L4	18	26	3.8/6	
MERCEDES-BENZ					
300TE	A4	17	21	3.0/6	GP
OLDSMOBILE					
CUTLASS CRUISER	L3	24	30	2.5/4	
	L4	20	29	2.8/6	
	L4	19	29	3.3/6	
PEUGEOT					
505 STATION WAGON	L4	19	22	2.2/4	
	L4	18	22	2.2/4	TP
	M5	18	22	2.2/4	
PONTIAC					
6000 WAGON	L3	24	30	2.5/4	
	L4	20	29	2.8/6	
VOLVO					
240 DL/240 GL WAGON	A4	18	23	2.3/4	
	A4	19	24	2.3/4	•
	M5	21	26	2.3/4	
	M5	21	27	2.3/4	•

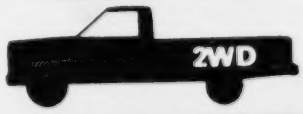
MID-SIZE STATION WAGONS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
740 WAGON	A4	19	23	2.3/4	T
	L4	18	24	2.3/4	
	L4	19	25	2.3/4	•
	M4	20	25	2.3/4	T
	M5	21	26	2.3/4	
760 WAGON	A4	19	23	2.3/4	T

LARGE STATION WAGONS

BUICK	TRANS	CITY	HWY	ENG/CYL
LESABRE/ ELECTRA WAGON	L4	17	24	5.0/8
CHEVROLET				
CAPRICE WAGON	L4	17	24	5.0/8
FORD				
LTD CROWN VICTORIA WAGON	L4	17	24	5.0/8
LINCOLN-MERCURY				
GRAND MARQUIS WAGON	L4	17	24	5.0/8
OLDSMOBILE				
CUSTOM CRUISER	L4	17	24	5.0/8
PONTIAC				
SAFARI WAGON	L4	17	24	5.0/8

2WD SMALL PICKUPS



CHEVROLET	TRANS	CITY	HWY	ENG/CYL
S10 PICKUP 2WD	L4	21	28	2.5/4
	M5	23	27	2.5/4
	M5	19	26	2.8/6
	L4	18	23	4.3/6
DODGE				
RAM50 2WD	A4	23	26	2.0/4
	M5	23	28	2.0/4
	A4	20	22	2.6/4
	M5	20	25	2.6/4
FORD				
FORD COURIER	L4	20	25	2.2/4
	M5	21	26	2.2/4

2WD SMALL PICKUPS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
RANGER					
PICKUP 2WD	L4	20	24	2.3/4	
	M5	23	27	2.3/4	
	L4	17	21	2.9/6	
	M5	18	23	2.9/6	
GMC					
S15 PICKUP					
2WD	L4	21	28	2.5/4	
	M5	23	27	2.5/4	
	M5	19	26	2.8/6	
	L4	18	23	4.3/6	
ISUZU MOTORS LIMITED					
PICKUP 2WD	M5	22	24	2.3/4	
	L4	19	23	2.6/4	
	M5	19	24	2.6/4	
MAZDA MOTOR CORP					
MAZDA B2200/					
B2600	L4	20	25	2.2/4	
	M5	21	26	2.2/4	
MITSUBISHI					
TRUCK 2WD	A4	23	26	2.0/4	
	M5	23	28	2.0/4	
	A4	20	22	2.6/4	
	M5	20	25	2.6/4	
NISSAN MOTOR CO., LTD.					
TRUCK 2WD	L4	21	26	2.4/4	
	M4	21	24	2.4/4	
	M5	21	26	2.4/4	
	L4	18	21	3.0/6	
	M5	17	24	3.0/6	
TOYOTA					
TRUCK 2WD	M4	21	23	2.4/4	
	M4	23	25	2.4/4	*
	M5	21	25	2.4/4	
	A4	23	24	2.4/4	
	M5	22	26	2.4/4	*
	L4	19	25	3.0/6	
	M5	19	24	3.0/6	

4WD SMALL PICKUPS

FORD	TRANS	CITY	HWY	ENG/CYL
RANGER				
PICKUP 4WD	M5	21	24	2.3/4
	L4	16	19	2.9/6
	M5	18	21	2.9/6

2WD LARGE PICKUPS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL
C1500 PICKUP				
2WD	L4	17	22	4.3/6

2WD LARGE PICKUPS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	M4C	18	21	4.3/6	
	M5	17	24	4.3/6	
	L4	15	21	5.0/8	
	M5	15	21	5.0/8	
	L4	15	20	5.7/8	
	M4C	14	17	5.7/8	
	M5	13	19	5.7/8	
	L4	19	25	6.2/8	D
	M4C	18	19	6.2/8	D
C2500 PICKUP					
2WD	L4	17	22	4.3/6	
	M4C	16	18	4.3/6	
	M5	17	24	4.3/6	
	L4	15	20	5.0/8	
	M5	14	20	5.0/8	
	L4	14	20	5.7/8	
	M4C	14	16	5.7/8	
	M5	13	18	5.7/8	
	L4	18	25	6.2/8	D
	M4C	18	18	6.2/8	D
DODGE					
DAKOTA					
PICKUP 2WD	L4	21	26	2.5/4	
	M5	22	28	2.5/4	
	L4	15	20	3.9/6	
	M5	16	22	3.9/6	
D100/D150					
PICKUP 2WD	L3	15	18	3.9/6	
	L4	15	19	3.9/6	
	M4C	14	18	3.9/6	
	M5	13	19	3.9/6	
	A3	13	14	5.2/8	
	L3	14	17	5.2/8	
	L4	13	17	5.2/8	
	M4	13	18	5.2/8	
	M4C	13	15	5.2/8	
	A3	11	13	5.9/8	
	M4C	11	14	5.9/8	
D250 PICKUP					
2WD	L3	14	16	3.9/6	
	M4C	14	17	3.9/6	
	A3	13	14	5.2/8	
	L4	13	17	5.2/8	
	M4C	13	15	5.2/8	
	A3	11	13	5.9/8	
	M4C	11	14	5.9/8	
FORD					
F150 PICKUP					
2WD	A3	14	16	4.9/6	
	M4C	16	17	4.9/6	
	M5	15	19	4.9/6	
	M5C	15	18	4.9/6	
	A3	13	15	5.0/8	
	L4	14	18	5.0/8	
	M4C	14	15	5.0/8	
	M5	14	17	5.0/8	
	A3	12	13	5.8/8	
F250 PICKUP					
2WD	A3	14	16	4.9/6	
	M4C	16	17	4.9/6	
	M5	15	19	4.9/6	
	M5C	15	18	4.9/6	
	L4	14	18	5.0/8	
	M4C	14	15	5.0/8	
	M5	14	17	5.0/8	
	A3	11	13	5.8/8	

2WD LARGE PICKUPS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
GMC					
C1500 SIERRA					
2WD	L4	17	22	4.3/6	
	M4C	18	21	4.3/6	
	M5	17	24	4.3/6	
	L4	16	21	5.0/8	
	M5	15	21	5.0/8	
	L4	15	20	5.7/8	
	M4C	14	17	5.7/8	
	M5	13	19	5.7/8	
	L4	19	25	6.2/8	D
	M4C	18	19	6.2/8	D
C2500 SIERRA					
2WD	L4	17	22	4.3/6	
	M4C	18	18	4.3/6	
	M5	17	24	4.3/6	
	L4	15	20	5.0/8	
	M5	14	20	5.0/8	
	L4	14	20	5.7/8	
	M4C	14	16	5.7/8	
	M5	13	18	5.7/8	
	L4	18	25	6.2/8	D
	M4C	18	18	6.2/8	D
ISUZU MOTORS LIMITED					
PICKUP 2WD					
1 TON	M5	18	22	2.6/4	
JEEP					
COMANCHE					
PICKUP 2WD	L4	18	24	2.5/4	
	M4	20	25	2.5/4	
	M4	22	25	2.5/4	*
	M5	19	24	2.5/4	
	M5	21	24	2.5/4	*
	L4	18	21	4.0/6	
	M5	17	23	4.0/6	
TOYOTA					
1-TON TRUCK					
2WD	L4	19	25	3.0/6	
	M5	19	24	3.0/6	

4WD LARGE PICKUPS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL	
K1500 PICKUP					
4WD	L4	16	20	4.3/6	
	M4C	15	18	4.3/6	
	M5	16	20	4.3/6	
	L4	14	17	5.0/8	
	M5	14	18	5.0/8	
	L4	13	17	5.7/8	
	M4C	13	14	5.7/8	
	M5	13	17	5.7/8	
	L4	17	22	6.2/8	D
	M4C	18	18	6.2/8	D
K2500 PICKUP					
4WD	L4	16	20	4.3/6	
	M4C	15	18	4.3/6	
	M5	16	20	4.3/6	
	L4	14	17	5.0/8	
	M5	13	17	5.0/8	

4WD LARGE PICKUPS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
	L4	13	17	5.7/8	
	M4C	13	14	5.7/8	
	M5	13	17	5.7/8	
	L4	17	22	6.2/8	D
	M4C	17	18	6.2/8	D
S10 PICKUP 4WD	M5	18	25	2.8/6	
	L4	17	22	4.3/6	
DODGE					
DAKOTA PICKUP 4WD	L4	14	18	3.9/6	
	M5	15	19	3.9/6	
POWER RAM50 4WD	A4	17	19	2.6/4	
	M5	19	21	2.6/4	
W100/W150 PICKUP 4WD	A3	13	15	3.9/6	
	M4C	12	15	3.9/6	
	A3	12	14	5.2/8	
	M4C	11	15	5.2/8	
	A3	11	12	5.9/8	
	M4C	10	13	5.9/8	
W250 PICKUP 4WD	A3	11	13	5.2/8	
	M4C	11	14	5.2/8	
	A3	10	11	5.9/8	
	M4C	10	13	5.9/8	
FORD					
F150 PICKUP 4WD	A3	14	15	4.9/6	
	M4C	15	17	4.9/6	
	M5	15	19	4.9/6	
	M5C	15	18	4.9/6	
	A3	13	14	5.0/8	
	L4	14	17	5.0/8	
	M4C	13	15	5.0/8	
	M5	13	17	5.0/8	
	A3	11	13	5.8/8	
F250 PICKUP 4WD	M5C	15	17	4.9/6	
	L4	13	17	5.0/8	
	M5	13	15	5.0/8	
	A3	11	13	5.8/8	
GMC					
K1500 SIERRA 4WD	L4	16	20	4.3/6	
	M4C	15	18	4.3/6	
	M5	16	20	4.3/6	
	L4	14	17	5.0/8	
	M5	14	18	5.0/8	
	L4	13	17	5.7/8	
	M4C	13	14	5.7/8	
	M5	13	17	5.7/8	
	L4	17	22	6.2/8	D
	M4C	18	18	6.2/8	D
K2500 SIERRA 4WD	L4	16	20	4.3/6	
	M4C	15	18	4.3/6	
	M5	16	20	4.3/6	
	L4	14	17	5.0/8	
	M5	13	17	5.0/8	
	L4	13	17	5.7/8	
	M4C	13	14	5.7/8	
	M5	13	17	5.7/8	
	L4	17	22	6.2/8	D
	M4C	17	18	6.2/8	D

4WD LARGE PICKUPS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
S15 PICKUP 4WD	M5	18	25	2.8/6	
	L4	17	22	4.3/6	
ISUZU MOTORS LIMITED					
PICKUP 4WD	M5	16	19	2.6/4	
JEEP					
COMANCHE PICKUP 4WD	L4	18	22	2.5/4	
	M4	20	24	2.5/4	
	M4	21	24	2.5/4	*
	M5	19	24	2.5/4	
	M5	20	23	2.5/4	*
	L4	15	19	4.0/6	
	M5	17	22	4.0/6	
MITSUBISHI					
TRUCK 4WD	A4	17	19	2.6/4	
	M5	18	21	2.6/4	
NISSAN MOTOR CO., LTD.					
TRUCK 4WD	M5	17	21	2.4/4	
	L4	15	17	3.0/6	
	M5	15	19	3.0/6	
TOYOTA					
TRUCK 4WD	L4	18	20	2.4/4	
	M5	18	22	2.4/4	
	L4	15	18	3.0/6	
	M5	17	20	3.0/6	

CARGO VANS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL	
ASTRO 2WD (CARGO)	L4	19	25	2.5/4	
	M5	21	26	2.5/4	
	L4	17	22	4.3/6	
	M5	17	24	4.3/6	
G10/20 VAN 2WD	L4	17	23	4.3/6	
	M4	16	19	4.3/6	
	L4	15	20	5.0/8	
	M4	14	18	5.0/8	
	L4	15	20	5.7/8	
	L4	18	25	6.2/8	D
	M4	20	24	6.2/8	D
G30 VAN 2WD	L4	17	23	4.3/6	
DODGE					
B150/B250 VAN 2WD	A4	15	17	3.9/6	
	L3	15	18	3.9/6	
	L4	15	19	3.9/6	
	M5	13	19	3.9/6	
	A3	13	14	5.2/8	
	L3	13	17	5.2/8	
	L4	13	17	5.2/8	
	A3	11	13	5.9/8	

CARGO VANS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
B350 VAN 2WD	A3	13	14	5.2/8	
	L4	13	17	5.2/8	
	A3	11	13	5.9/8	
FORD					
AEROSTAR VAN	L4	17	23	3.0/6	
	M5	18	23	3.0/6	
E150 ECONOLINE 2WD	A3	14	16	4.9/6	
	M5	15	19	4.9/6	
	L4	13	17	5.0/8	
	A3	11	13	5.8/8	
E250 ECONOLINE 2WD	A3	14	16	4.9/6	
	L4	13	17	5.0/8	
	A3	11	13	5.8/8	
GMC					
G15/25 VANDURA 2WD	L4	17	23	4.3/6	
	M4	18	19	4.3/6	
	L4	15	20	5.0/8	
	M4	14	18	5.0/8	
	L4	15	20	5.7/8	
	L4	18	25	6.2/8	D
	M4	20	24	6.2/8	D
G35 VANDURA 2WD	L4	17	23	4.3/6	
SAFARI 2WD (CARGO)	L4	19	25	2.5/4	
	M5	21	26	2.5/4	
	L4	17	22	4.3/6	
	M5	17	24	4.3/6	
MITSUBISHI					
VAN	L4	20	22	2.4/4	
TOYOTA					
VAN 2WD (CARGO)	L4	21	23	2.2/4	
	M5	22	24	2.2/4	
VAN 4WD (CARGO)	L4	20	21	2.2/4	

PASSENGER VANS

CHEVROLET	TRANS	CITY	HWY	ENG/CYL	
ASTRO 2WD (PASSENGER)	L4	17	22	4.3/6	
	M5	17	24	4.3/6	
G10/20 SPORTVAN 2WD	L4	17	23	4.3/6	
	M4	16	18	4.3/6	
	L4	14	17	5.0/8	
	L4	14	19	5.7/8	
	L4	16	21	6.2/8	D
	M4	18	21	6.2/8	D

PASSENGER VANS (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
G30 SPORTVAN					
2WD	L4	13	15	5.7/8	
DODGE					
B150/B250					
WAGON 2WD	A4	14	16	3.9/6	
	L3	14	16	3.9/6	
	L4	14	18	3.9/6	
	M5	13	17	3.9/6	
	A3	12	14	5.2/8	
	L3	13	16	5.2/8	
	L4	13	15	5.2/8	
	A3	10	12	5.9/8	
B350 WAGON					
2WD	A3	12	14	5.2/8	
	L4	13	16	5.2/8	
	A3	10	12	5.9/8	
FORD					
AEROSTAR					
WAGON	L4	17	22	3.0/6	
	M5	16	23	3.0/6	
E150 CLUB					
WAGON	A3	13	15	4.9/6	
	L4	13	17	5.0/8	
	A3	11	13	5.8/8	
GMC					
G15/25 RALLY					
2WD	L4	17	23	4.3/6	
	M4	16	18	4.3/6	
	L4	14	17	5.0/8	
	L4	14	19	5.7/8	
	L4	16	21	6.2/8	D
	M4	18	21	6.2/8	D
G35 RALLY					
2WD	L4	13	15	5.7/8	
SAFARI 2WD					
(PASSENGER)	L4	17	22	4.3/6	
	M5	17	24	4.3/6	
MITSUBISHI					
WAGON	L4	18	21	2.4/4	
TOYOTA					
VAN 2WD					
(PASSENGER)	L4	21	23	2.2/4	
	M5	22	24	2.2/4	
VAN 4WD					
(PASSENGER)	L4	20	21	2.2/4	
	M5	20	22	2.2/4	
VOLKSWAGEN					
VANAGON					
SYNCRO 4WD	M5C	16	16	2.1/4	
VANAGON 2WD	A3	17	18	2.1/4	
	M4	18	19	2.1/4	

2WD SPECIAL PURPOSE

CHEVROLET	TRANS	CITY	HWY	ENG/CYL	
R1500					
SUBURBAN					
2WD	L4	14	19	5.7/8	
	L4	16	24	6.2/8	D
S10 BLAZER					
2WD	M5	19	26	2.8/6	
	L4	18	23	4.3/6	
DODGE					
AD150					
RAMCHARGER					
2WD	A3	13	14	5.2/8	
	L4	13	17	5.2/8	
	A3	11	13	5.9/8	
CARAVAN/RAM					
VAN 2WD	A3	21	23	2.5/4	
	A3	18	21	2.5/4	TP
	M5	18	25	2.5/4	TP
	M5	21	28	2.5/4	
	L3	18	22	3.0/6	
	L4	18	23	3.0/6	
FORD					
BRONCO II 2WD	L4	17	21	2.9/6	
	M5	18	23	2.9/6	
GMC					
R1500					
SUBURBAN					
2WD	L4	14	19	5.7/8	
	L4	16	24	6.2/8	D
S15 JIMMY					
2WD	M5	19	26	2.8/6	
	L4	18	23	4.3/6	
ISUZU MOTORS LIMITED					
AMIGO 2WD	M5	19	22	2.3/4	
	M5	17	21	2.6/4	
JEEP					
CHEROKEE 2WD	L4	18	24	2.5/4	
	M5	19	24	2.5/4	
	M5	21	24	2.5/4	*
	L4	16	21	4.0/6	
	M5	17	23	4.0/6	
MAZDA MOTOR CORP					
MAZDA MPV	L4	19	24	2.6/4	
	M5	20	24	2.6/4	
	L4	17	22	3.0/6	
	M5	18	23	3.0/6	
NISSAN MOTOR CO., LTD.					
PATHFINDER					
2WD	L4	16	17	3.0/6	
	M5	15	19	3.0/6	
PLYMOUTH					
VOYAGER 2WD	A3	21	23	2.5/4	
	A3	18	21	2.5/4	TP
	M5	18	25	2.5/4	TP
	M5	21	28	2.5/4	
	L3	18	22	3.0/6	
	L4	18	23	3.0/6	

4WD SPECIAL PURPOSE

CHEVROLET	TRANS	CITY	HWY	ENG/CYL	
S10 BLAZER					
4WD	M5	18	25	2.8/6	
	L4	17	21	4.3/6	
V1500 BLAZER					
4WD	L4	13	17	5.7/8	
	M4C	13	15	5.7/8	
	L4	17	21	6.2/8	D
V1500					
SUBURBAN					
4WD	L4	12	16	5.7/8	
	M4C	12	14	5.7/8	
	L4	16	21	6.2/8	D
DODGE					
AW150					
RAMCHARGER					
4WD	A3	11	13	5.2/8	
	M4C	11	14	5.2/8	
	A3	10	11	5.9/8	
	M4C	10	13	5.9/8	
COLT VISTA					
4WD	M5	19	25	2.0/4	
COLT WAGON					
4WD	M5	23	28	1.8/4	
RAIDER	M5	16	19	2.6/4	
	A4	17	17	3.0/6	
	M5	15	18	3.0/6	
FORD					
BRONCO II 4WD	L4	16	20	2.9/6	
	M5	17	22	2.9/6	
BRONCO 4WD	A3	14	15	4.9/6	
	M4C	14	16	4.9/6	
	M5	15	18	4.9/6	
	M5C	15	17	4.9/6	
	A3	12	13	5.0/8	
	L4	13	17	5.0/8	
	M4C	13	14	5.0/8	
	M5	13	15	5.0/8	
	A3	11	13	5.8/8	
Geo					
TRACKER					
CONVERTIBLE					
4WD	M5	28	29	1.6/4	
TRACKER					
HARDTOP 4WD	L3	25	26	1.6/4	
	M5	28	29	1.6/4	
GMC					
S15 JIMMY					
4WD	M5	18	25	2.8/6	
	L4	17	21	4.3/6	
V1500 JIMMY					
4WD	L4	13	17	5.7/8	
	M4C	13	15	5.7/8	
	L4	17	21	6.2/8	D

4WD SPECIAL PURPOSE (cont'd)

	TRANS	CITY	HWY	ENG/CYL	
V1500 SUBURBAN 4WD	L4	12	16	5.7/8	
	M4C	12	14	5.7/8	
	L4	16	21	6.2/8	D
ISUZU MOTORS LIMITED					
AMIGO 4WD	M5	16	19	2.6/4	
TROOPER	L4	16	19	2.6/4	
	M5	16	19	2.6/4	
	M5	15	18	2.8/6	
JEEP					
CHEROKEE/ WAGONEER 4WD	L4	18	23	2.5/4	
	M5	19	24	2.5/4	
	M5	20	23	2.5/4	*
	L4	16	20	4.0/6	
	M5	17	22	4.0/6	
GRAND WAGONEER 4WD	A3	11	13	5.9/8	
WAGONEER LIMITED 4WD	L4	15	20	4.0/6	
WRANGLER 4WD	M5	18	20	2.5/4	
	M5	18	20	2.5/4	*
	A3	15	16	4.2/6	
	M5	16	20	4.2/6	
LAND ROVER LTD					
RANGE ROVER	L4	12	15	3.9/8	P
MITSUBISHI					
MONTERO	M5	16	19	2.6/4	
	A4	17	17	3.0/6	
	M5	15	18	3.0/6	
SPACE WAGON 4WD	M5	18	25	2.0/4	
NISSAN MOTOR CO., LTD.					
PATHFINDER 4WD	M5	19	20	2.4/4	
	L4	14	16	3.0/6	
	M5	15	18	3.0/6	
PLYMOUTH					
COLT VISTA 4WD	M5	19	25	2.0/4	
COLT WAGON 4WD	M5	23	28	1.8/4	
SUBARU					
SUBARU HATCHBACK 4WD	M4	25	29	1.8/4	
SUBARU SEDAN/3-DOOR 4WD	A3	23	27	1.8/4	
	M5	24	29	1.8/4	
SUBARU WAGON 4WD	A3	23	27	1.8/4	
	M5	24	29	1.8/4	

4WD SPECIAL PURPOSE (cont'd)

	TRANS	CITY	HWY	ENG/CYL
SUZUKI				
SAMURAI CONVERTIBLE	M5	28	31	1.3/4
SAMURAI HARDTOP	M5	28	29	1.3/4
SIDEKICK CONVERTIBLE 4WD	M5	26	28	1.3/4
	L3	25	28	1.6/4
	M5	26	28	1.6/4
SIDEKICK HARDTOP 4WD	L3	25	28	1.6/4
	M5	26	28	1.6/4
TOYOTA				
LAND CRUISER WAGON 4WD	L4	12	14	4.0/6
4-RUNNER 4WD	L4	18	20	2.4/4
	M5	19	22	2.4/4
	L4	15	18	3.0/6
	M5	17	20	3.0/6

CAB CHASSIS

CADILLAC	TRANS	CITY	HWY	ENG/CYL
COMMERCIAL CHASSIS	L4	17	25	4.5/8
CHEVROLET				
S10 CAB CHASSIS 2WD	L3	18	19	2.5/4
DODGE				
DAKOTA CAB CHASSIS 2WD	L4	14	18	3.9/6
	M5	13	17	3.9/6
D250 CAB CHASSIS 2WD	A3	10	12	5.9/8
GENERAL MOTORS				
COACHBUILDER WAGON	L4	17	24	5.0/8
NISSAN MOTOR CO., LTD.				
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	M5	14	14	3.0/6
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	M5	12	13	3.0/6

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ASTON MARTIN				
LAGONDA			87/9	4
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100 QUATTRO		94/17		6
100 WAGON		95/37		8
200		94/17		6
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BMW				
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535I		91/13		5
635CSI	84/12			4
735I		101/13		6
735IL		105/13		6
750IL		105/13		6
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LESABRE/ELECTRA WAGON		110/50		8
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CELEBRITY WAGON		98/42		8
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CORVETTE CONVERTIBLE				4
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C2500 PICKUP 2WD				9
G10/20 SPORTVAN 2WD				10
G10/20 VAN 2WD				10
G30 SPORTVAN 2WD				11
G30 VAN 2WD				10
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S10 BLAZER 4WD				11
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S10 PICKUP 4WD				10
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B350 WAGON 2WD				11
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780	90/15			6
YUGO AMERICA, INC.				
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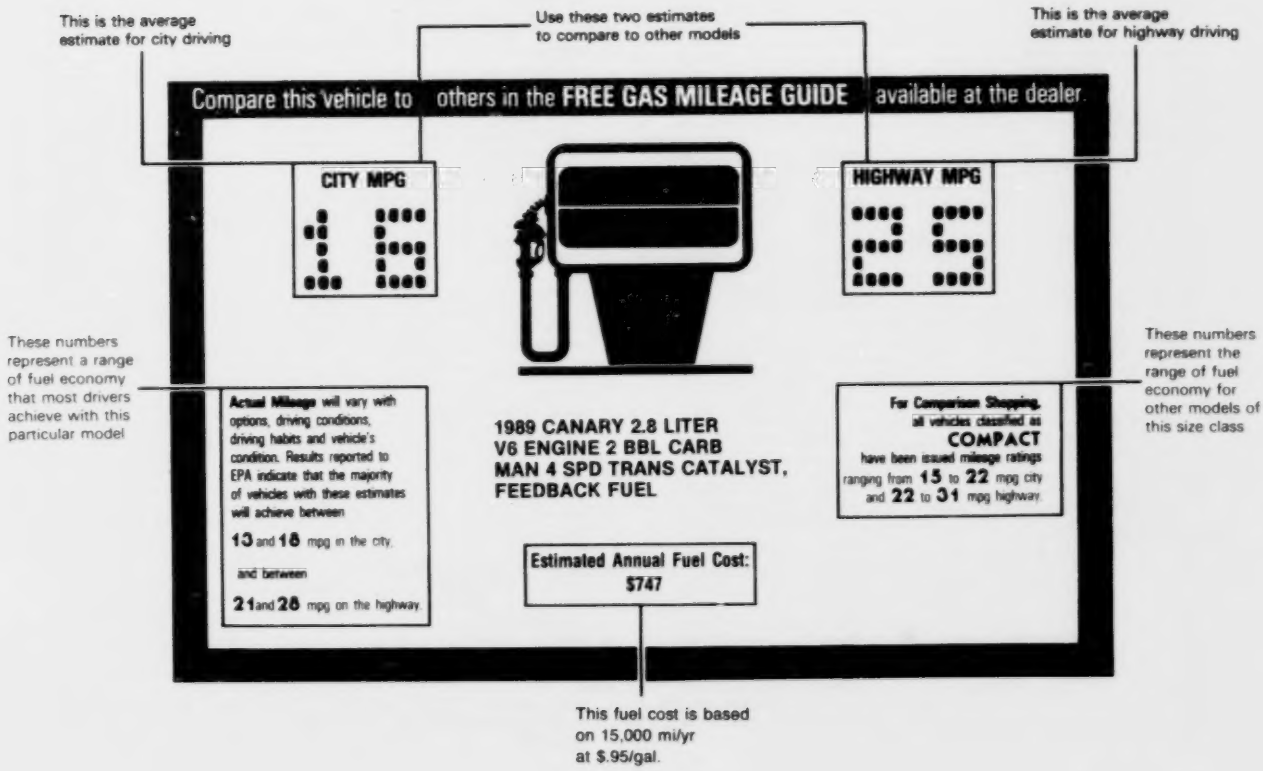
Sample Fuel Economy Label
(Attached to New Auto Window)


This is the average estimate for city driving
Use these two estimates to compare to other models
This is the average estimate for highway driving
Compare this vehicle to others in the FREE GAS MILEAGE GUIDE available at the dealer.
CITY MPG
HIGHWAY MPG
These numbers represent a range of fuel economy that most drivers achieve with this particular model
Actual Mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between
13 and 18 mpg in the city,
and between
21 and 28 mpg on the highway.
1989 CANARY 2.8 LITER
V6 ENGINE 2 BBL CARB
MAN 4 SPD TRANS CATALYST,
FEEDBACK FUEL
For Comparison Shopping, all vehicles classified as COMPACT have been issued mileage ratings ranging from 15 to 22 mpg city and 22 to 31 mpg highway.
These numbers represent the range of fuel economy for other models of this size class
Estimated Annual Fuel Cost: $747
This fuel cost is based on 15,000 mi/yr at $.95/gal.